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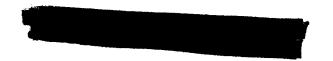
NPIC/R-1011/63

January 1963

PHOTOGRAPHIC INTERPRETATION REPORT

#### IPIR

# BRASS KNOB MISSION 3342 5 JANUARY 1963





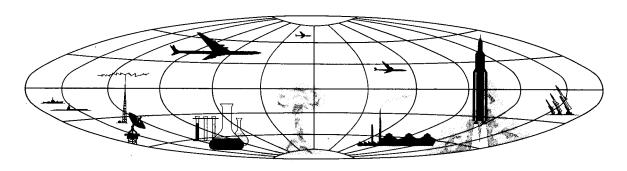








NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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#### Approved For Release 2000/04/18 ECRE-RDP78B04560A001000010045-8

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### NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3342, DATED 5 JANUARY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

#### -MISSILES-

25X1D

SANTIAGO DE LAS VEGAS, SAM ASSEMBLY AREA 2257N Ø8221W

AREA CONTAINS 3 PERMANENT BUILDINGS, 3 LARGE AND 4 SMALL TENTS, AND 4 MISSILE TRANSPORTERS. NUMEROUS VEHICLES AND PIECES OF EQUIPMENT SCATTERED THROUGHOUT THE AREA.

25X1D

25X1D

LOMA DE TIERRA MILITARY CAMP 2301N 08213W

NUMEROUS VEHICLES IN AREA. POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1D

SIGUANEA CRUISE-MISSILE SITE 2137N Ø8258W

VESSELS -- PF IN YACHT BASIN.
SITE CONTAINS ONE CANVAS-COVERED MISSILE TRANSPORTER
AND 2 LAUNCH POSITIONS OCCUPIED BY LAUNCHERS.

25X1D

-AIRFIELDS-

25X1D

CORONEL PASCUAL AIRFIELD 2307N 08117W

AIRCRAFT -- NONE OBSERVED.

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RUNWAY SERVICEABLE.

25X1D

25X1D

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

AIRCRAFT -- 13 FISHBED, 2 POSSIBLE FARMER, 19 FAGOT/FRESCO (INCLUDING 4 PROBABLE DUMMIES), 12 B-26, 2 CABS, ONE COACH/CRATE, AND 18 UNIDENTIFIED SINGLE ENGINE AIRCRAFT.
RUNWAYS SERVICEABLE.

25X1D

25X1D

SAN JULIAN AIRFIELD 2206N 08409W

AIRCRAFT -- NONE OBSERVED.
NO CRATES OBSERVED.

25X1D

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W



AIRCRAFT -- 8 FARMER, 3 CONSTELLATION, 2 COACH/CRATE, 3 C-54, 3 CAB, 3 LIAISON, AND ONE UNIDENTIFIED TWIN ENGINE.

25X1D

25X1D

CAMPO LIBERTAD AIRFIELD 2306N 08226W



AIRCRAFT -- 14 ZLIN TRENER, ONE PBY, ONE FAGOT/FRESCO, 8 COLT, 25 LIAISON-TYPE. RUNWAYS SERVICEABLE.

25X1D

25X1D

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- 46 HOUND, 12 HARE AND ONE UNIDENTIFIED SINGLE-ENGINE AIRCRAFT.
TWENTY-THREE HELICOPTER FUSELAGE SHIPPING CRATES AND NUMEROUS ASSOCIATED CRATES NOTED.
RUNWAY SERVICEABLE.

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25X1D

25X1D

COLONEL MARTIN MARRERRO AIRFIELD 2150N 08247W

AIRCRAFT -- NONE OBSERVED.
RUNWAY APPEARS SERVICEABLE FOR LIGHT AIRCRAFT.
CONSTRUCTION ON NW RUNWAY CONTINUES.

25X1D

-PORTS-

25X1D

MARIEL NAVAL PORT 2301N 08245W

VESSELS -- ONE PF AND ONE TANKER VISIBLE.

25X1D

25X1D

CIENFUEGOS PORT 2209N 08027W

VESSELS -- 5 PT BOATS, 5 PC, 4 COASTAL FREIGHTERS AND NUMEROUS SMALL CRAFT.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

25X1D

LA ISABELA PORT 2256N Ø8001W

VESSELS -- NONE OBSERVED.

OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1D

CARDENAS PORT 2302N 08112W

NO VESSELS OR MILITARY EQUIPMENT NOTED.

25X1D

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NPIC/R-1011/63 25X1D

CASILDA PORT 2145N Ø7959W

VESSELS -- NONE OBSERVED.
NO MILITARY EQUIPMENT NOTED.

25X1D

25X1D

MATANZAS PORT 2303N 08134W

VESSELS -- THREE FREIGHTERS AND ONE PATROL CRAFT.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

25X1D

HAVANA PORT 2308N 08221W

VESSELS -- 35 LARGE FREIGHTERS, 6 PT, AND 5 PC (ONE PC IN DRY DOCK).

LARGE CONCENTRATION OF CARGO VEHICLES AT SOUTH END OF HARBOR REMAINS.

25X1D

25X1D

CABANAS PORT 2259N 08256W

NO CARGO SHIPS OBSERVED IN CLEAR AREAS. NO MILITARY EQUIPMENT NOTED.

25X1D

25X1D

BAHIA HONDA PORT 2255N Ø8311W

VESSELS -- NONE.
NO MILITARY EQUIPMENT NOTED.

25X1D

25X1D

PUNTA GERARDO SECURED PORT FACILITY 2256N Ø8311W

VESSELS -- NONE.

. 25X1D

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#### -MILITARY ACTIVITY-

25X1D

HAVANA, AMMUNITION STORAGE AREA U/C 2301N 08226W



SIX BUNKERS COMPLETED AND EARTH COVERED. SEVENTH BUNKER COMPLETE, BUT NOT EARTH COVERED. NO VEHICLES.

25X1D

25X1D

SANTIAGO DE LAS VEGAS AREA, TANK PARK 2258N Ø822ØW

AREA CONTAINS 14 TANKS, 2 PROBABLE FROG MISSILE TRANSPORTERS, AND APPROXIMATELY 50 TRUCKS. FOLIAGE PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1D

TORRENS MILITARY CONCENTRATION 2259N Ø8228W

AT REFORMATORY -- 30 LARGE, 11 MEDIUM AND 2 SMALL TENTS, APPROXIMATELY 15 TRUCKS. 500 YARDS SOUTH -- APPROXIMATELY 225 TRUCKS/PIECES OF EQUIPMENT, NO CHANGE IN TENTS. 1000 YARDS SSW -- 10 SMALL TENTS, APPROXIMATELY 35 TRUCKS/PIECES OF EQUIPMENT AND ONE CANVAS-COVERED UNIDENTIFIED OBJECT. 1500 YARDS SSW -- APPROXIMATELY 25 VEHICLES/PIECES OF EQUIPMENT, NO TENTS. 1500 YARDS SE -- APPROXIMATELY 150 TRUCKS/PIECES OF EQUIPMENT. 2500 YARDS SSE -- ONE LARGE, ONE MEDIUM, 2 SMALL TENTS, ONE OCCUPIED 6-GUN AAA SITE, AND APPROXIMATELY 25 VEHICLES/PIECES OF EQUIPMENT. 3500 YARDS SOUTH -- 15 LARGE, 8 MEDIUM, 13 SMALL TENTS: 4 LONG BUILDINGS AND APPROXIMATELY 65 VEHICLES/PIECES OF EQUIPMENT.

25X1D

25X1D

MANAGUA, MILITARY INSTALLATION 2258N 08217W

AT LEAST 200 VEHICLES THROUGHOUT AREA. SMALL SCALE AND OBLIQUITY PRECLUDE FURTHER INTERPRETATION.

25X1D

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25X1D

25X1D

PLAYA COLOMBO, LANDING BEACH 2154N Ø8246W

NO BEACH DEFENSES OR MILITARY ACTIVITY NOTED.

25X1D

25X1D

PLAYA DE FLAMENCOS LANDING BEACH 2153N Ø8243W

NO MILITARY ACTIVITY OBSERVED.

25X1D

25X1D

MENDOZA O ISABEL RUBIO TRANSSHIPMENT POINT 2209N 08405W

NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

HAVANA AREA, MIL EQUIP CONCENTRATION 2304N 08228W

AREA ON SW EDGE OF HAVANA CONTAINS APPROXIMATELY 30 TRACTOR TRAILERS AND APPROXIMATELY 250 OTHER VEHICLES/PIECES OF EQUIPMENT.

25X1D

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS WERE NOT COVERED OR WERE NOT OBSERVED BECAUSE OF ADVERSE WEATHER OR OTHER CONDITIONS --

25X1D

SAN CRISTOBAL MRBM SITE 1 224ØN Ø8317W SAGUA LA GRANDE MRBM SITE 1 2243N Ø8ØØ1W SAGUA LA GRANDE MRBM SITE 2 2239N Ø7951W SANTO TOMAS AREA, SUSPECT SSM ACTIVITY 2233N Ø8351W SANTA LUCIA SAM SITE 2241N Ø8355W LA COLOMA SAM SITE 2218N Ø8332W PINAR DEL RIO SAM ASSEMBLY AREA 2221N Ø8339W SANTA LUCIA ALTERNATE SAM SITE 2243N Ø8349W

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NPIC/R-1011/63 25X1D

PINAR DEL RIO AIRFIELD	2225N Ø8341W
SANTA LUCIA, PORT FACILITIES	
SUPCIDEDO DE BATANO MAIO	2240N Ø8358W
SURGIDERO DE BATABANO NAVAL PORT	2241N Ø8218W
LA COLOMA PORT	2214N Ø8334W
PINAR DEL RIO, MILITARY CONCENTRATION	
ARTEMISA, MILITARY CAMP	2223N Ø8342W
CANTA CAMPAGE CAMP	2251N Ø8248W
SANTA CLARA AREA, MILITARY ACTIVITY	2221N Ø7957W
SPECIAL AREA HOTEL	2301N Ø8246W
LA ROSITA AREA, STORAGE INSTALLATION	
MANTCADACUA STORAGE INSTALLATION	2208N 08004W
MANICARAGUA AREA, EXPLOSIVES STORAGE SITE	2206N 07958W
AGUAS CLARAS, PROB MILITARY EQUIPMENT AREA	2213N Ø8323W
THE PROPERTY AND	CCIDIA RODSOM

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE LAST COVERAGE --

25X1D 25X1D

25X1D

25X1D

SAN CRISTOBAL MRBM SITE 3 GUANAJAY IRBM SITE 1 SAN CRISTOBAL MRBM SITE 4 GUANAJAY IRBM SITE 2 BELLAMAR, SUSPECT SSM ACTIVITY MATANZAS CITY, LA CUMBRE ALTA CASILDA, MISSILE EQUIPMENT AREA SAN JULIAN AIRFIELD SAM SITE MATANZAS SAM SITE MATANZAS SAM SITE BAHIA HONDA SAM SITE CIENFUEGOS SAM SITE SIGUANEA SAM SITE DELEITE SAM SITE DELEITE ALTERNATE SAM SITE SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE	25X1D
SAN CRISTOBAL MRBM SITE 3	2242N Ø83Ø8W
GUANAJAY IRBM SITE 1	2257N Ø8239W
SAN CRISTOBAL MRBM SITE 4	2246N Ø8258W
GUANAJAY IRBM SITE 2	2257N Ø8236W
BELLAMAR, SUSPECT SSM ACTIVITY	23@2N @8133W
MATANZAS CITY, LA CUMBRE ALTA	2304N 08133W
CASILDA, MISSILE EQUIPMENT AREA	2146N Ø7958W
SAN JULIAN AIRFIELD SAM SITE	2205N 08409W
MAKIEL SAM SITE	2300N 08249W
MAIANZAS SAM SITE	2301N 08129W
BAHIA HONDA SAM SITE	2257N Ø8317W
HAVANA SAM SITE	2309N 08213W
CIENFUEGOS SAM SITE	2202N 08024W
SIGUANEA SAM SITE	2137N Ø8257W
DELETTE SAM SITE	2259N Ø8Ø45W
DELETTE ALTERNATE SAM SITE	2301N Ø8044W
SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE LA SIERRA CRUISE-MISSILE SITE CAMPO FLORIDA POSSIBLE CRUISE-MISSILE SITE GUERRA POSSIBLE CRUISE-MISSILE SITE	2309N Ø8156W
CA SIERRA CRUISE-MISSILE SITE	2156N 08019W
CAMPO FLORIDA POSSIBLE CRUISE-MISSILE SITE	2306N 08211W
GUERRA POSSIBLE CRUISE-MISSILE SITE	2300N 08250W
SIGUANEA AIRFIELD	2138N Ø8257W
MARIEL NAVAL AIR STATION	2300N 08246W
JAIME GONZALES AIRFIELD	2209N 08025W
IRINIDAD AIRFIELD	2147N Ø7959W
NUEVA GERONA: PORT	2153N Ø8248W
HAVANA AREA, COMMUNICATIONS CENTER	2300N 08226W
LA FLORA AREA, MILITARY STORAGE	2252N Ø8233W
LA BUCA, MILITARY CAMP	2301N 08242W
BAHIA HONDA AREA, MILITARY CAMP	2258N Ø8311W
CABANAS AREA, MILITARY INSTALLATION	2256N Ø8252W
MINAS, AMMUNITION STORAGE AREA	2307N 08212W
CAMPO FLORIDA POSSIBLE CRUISE-MISSILE SITE GUERRA POSSIBLE CRUISE-MISSILE SITE SIGUANEA AIRFIELD MARIEL NAVAL AIR STATION JAIME GONZALES AIRFIELD TRINIDAD AIRFIELD NUEVA GERONA PORT HAVANA AREA, COMMUNICATIONS CENTER LA FLORA AREA, MILITARY STORAGE LA BOCA, MILITARY CAMP BAHIA HONDA AREA, MILITARY CAMP CABANAS AREA, MILITARY INSTALLATION MINAS, AMMUNITION STORAGE AREA SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP	2255N Ø821ØW

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25X1D

	LIMONAR AREA, MILITARY INSTALLATION	22558 001241
	SPECIAL AREA ALPHA	2255N Ø8124W
		2258N Ø8227W
	SPECIAL AREA BRAVO BLUE	2250N 08233W
•	SPECIAL AREA BRAVO RED	2254N Ø8231W
	SPECIAL AREA VICTOR	
•	SPECIAL AREA TANGO	2300N 08234W
		2258N Ø8244W
	LAS VILLAS AREA OF SPECIAL INTEREST	2146N Ø7959W
	TARARA AREA, LANDING BEACH	2310N 08212W
	MATANZAS, BEACH	
	VARADERO, LANDING BEACH	2302N 08126W
	CIENCISCO CONTROL DEACH	2308N 08118W
25X1D	CIENFUEGOS, BEACH	2202N 08026W
	ENSENADA COLORADO, LANDING BEACH	2202N 08025W
25X1D	BEJUCAL MUNITIONS STORAGE SITES	
25X1D	TOTAL MANIFICAS STORAGE STIES	2256N Ø8223W
20/(10	CANTA BREADS	
	SANTA BRIGIDA, MILITARY ACTIVITY	2304N 08137W

THE FOLLOWING TARGETS COULD BE IDENTIFIED

BUT NOT INTERPRETED --

25X1D

CIFUENTES SAM ASSEMBLY AREA	2236N Ø8ØØ5W
LA COLOMA SAM SITE	2218N Ø8332W
SAGUA LA GRANDE SAM SITE CAMILO CIENFUEGOS (SANTA CLARA) AIRFIELD	2251N Ø8ØØ5W
CAYO LARGO AIRFIELD	2229N Ø7955W
SANTA CLARA AREA, MILITARY INSTL	2137N Ø8133W 2224N Ø7953W

THIS MISSION DID NOT COVER ANY TARGETS EAST OF 79 DEGREES, 40 MINUTES WEST LONGITUDE.

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